

OneStopGardens

By Harbor Freight Tools

Model 91090

WHITE PAINTED ADIRONDACK CHAIR

Model 91091

VARNISHED ADIRONDACK CHAIR

ASSEMBLY AND OPERATING INSTRUCTIONS



91091 Pictured



3491 Mission Oaks Blvd., Camarillo, CA 93011

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For technical questions and replacement parts, please call 1-800-444-3353

Specifications

SKU 91090

Comfortable White-Painted Fir
wood Adirondack chair.

SKU 91091

Comfortable Varnished Fir
wood Adirondack chair.

Dimensions:

Overall: 33"L x 36"W x 37"H
Seat Area: 18-1/2"D x 22"W
Arm Rest: 31-1/4"L x 5-1/8"W
Front Seat Height: 15"
Weight: 20 lbs.

Back Seat Height: 10"
Back Slat Length: 32"
Front Legs: 21"L x 3"W x 7/8"
Side Legs: 35-1/2"L
Weight Capacity: 250 lbs.

Save This Manual

You will need the manual for the safety warnings and precautions, assembly instructions, operating and maintenance procedures, parts list and diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Keep the manual and invoice in a safe and dry place for future reference.

Safety Warnings and Precautions

WARNING: When assembling this item, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Read all instructions before beginning assembly!

1. **Keep assembly area clean.** Cluttered areas invite injuries.
2. **Observe work area conditions.** Do not use machines or power tools in damp or wet locations. Keep work area well lighted. Do not use electrically powered tools in the presence of flammable gases or liquids.
3. **Keep children away.** Children must never be allowed in the assembly area. Do not let them handle machines, tools, or extension cords.
4. **Do not exceed weight capacity of this chair.** To do so may cause personal injury or property damage.
5. **Use the right chair for the job.** Do not modify this chair and do not use this chair for a purpose for which it was not intended.
6. **Do not overreach.** Keep proper footing and balance during assembly.
7. **Stay alert.** Watch what you are doing, use common sense during assembly and use of this chair.

8. **Use eye and ear protection.** Always wear ANSI approved impact safety goggles during assembly. Wear a full face shield if you are producing wood chips. Wear an ANSI approved dust mask or respirator when working around wood, and chemical dusts and mists.
9. **Take caution as some woods contain preservatives such as copper chromium arsenate (CCA) which can be toxic.** When cutting these materials extra care should be taken to avoid inhalation and minimize skin contact.
10. **Check for damaged parts.** Before using this chair, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Any part that is damaged should be properly repaired or replaced.
11. **Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this item. Approved accessories are available from Harbor Freight Tools.
12. **Do not assemble this chair if under the influence of alcohol or drugs.** Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not proceed with assembly.
13. **Maintenance.** For your safety, service and maintenance should be performed regularly. Check the alignment of all parts, and check the tightness of all fasteners.

Warning: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

Unpacking

When unpacking, check to make sure the following parts are included.

1 Back	1 Front Support
1 Seat	14 Wood Screws
2 Front Legs	10 55mm Bolts with nut and washer
2 Back Supports	2 65mm Bolts with nut and washer
2 Arms	1 Owner's Manual

If any parts are missing or broken, please call Harbor Freight Tools at the number on the cover of this manual, or contact your local Harbor Freight retailer.

Assembly

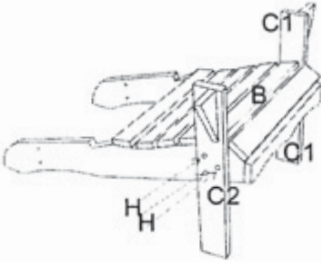
Carefully unpack the parts and check for damaged or missing parts.

1. Attach Left Front Leg (C1) and Right Front Leg (C2) to Seat (B) using 3 Bolts (H) per side. Use the included washers and nuts to tighten.
2. Attach both Back Supports (D) to the inner sides of the Seat (B) using 2 Bolts (H) per side. Tighten using the included washers and nuts.
3. Attach the Left Arm (E1) and Right Arm (E2) to the Front Legs (C1, C2) using 2 Wood Screws (G) per side. Attach the Arms (E1, E2) to the Back Supports (D) using 1 Long Bolt (I) per side. Tighten the bolts using included washers and nuts.
4. Attach the Back (A) to Seat (B) and Back Supports (D) using a total of 6 Wood Screws (G).
5. Attach the Front Support (F) to the Front Legs (C1, C2) using 2 Wood Screws (G) per side.
6. Recheck the alignment of all parts, and recheck the tightness of all fasteners.
7. Set up the chair on a flat, level location. Do not exceed load capacity of 250 lbs.

Maintenance

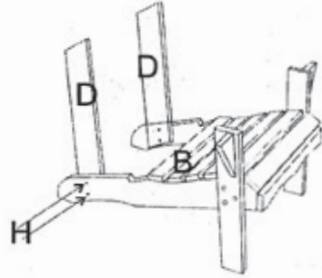
1. This chair is made of natural Fir wood. This beautiful material will naturally weather over time, especially if used outdoors. You can manage the speed and extent of this weathering by controlling the environment in which the chair is used and stored, as well as any coatings you may apply.
2. Leaving the chair outside exposed to weather, especially direct sun, rain and salt air, will speed the weathering process. This can be slowed by removing the chair from these conditions, or covering it with a suitable cover.
3. You may wish to stain, varnish or paint the chair. If so, follow the instructions supplied with these coatings.
4. Occasionally wash the chair with a garden hose or pressure sprayer to remove accumulated dust or dirt. Wipe down or blow off any remaining water left on the chair after washing.
5. Periodically (perhaps once per year), recheck the tightness of all fasteners. Normal usage of the chair and weathering of the wood may cause fasteners to loosen.

Assembly Drawings



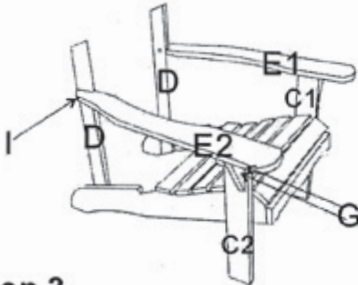
Step 1

Attach C1 & C2 with B, using 6pcs of bolts and nuts H to tighten up.



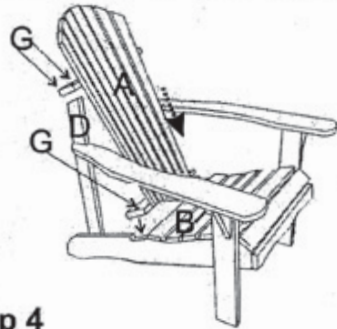
Step 2

Attach B with 2pcs of D, using 4pcs of screw H to tighten up.



Step 3

Attach E1 with C1, E2 with C2, using 4pcs of Screw G to tighten up. Then attach E1 and E2 with 2pcs of D, using 2pcs of bolts and nuts I to tighten up.



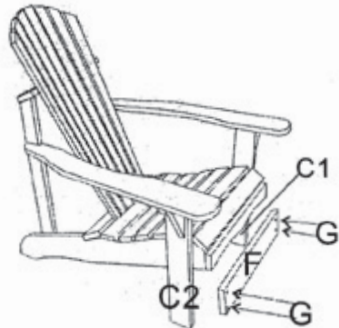
Step 4

Attach A with B and 2pcs of D, using 6pcs of Screw G to tighten up.



COMPLETED

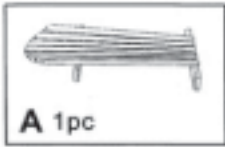
Product Dimensions:
L33" x W36-1/4" x H37-1/2"



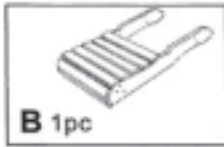
Step 5

Attach F with C1 & C2, using 4pcs of Screw G to tighten up.

Parts List



Back



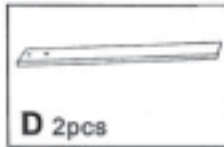
Seat



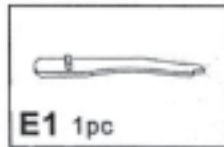
Left Front Leg



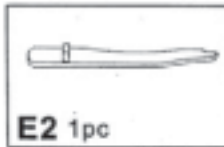
Right Front Leg



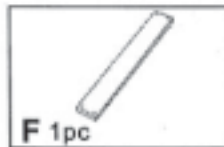
Back Support



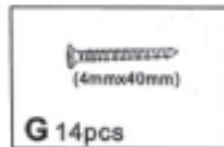
Left Arm



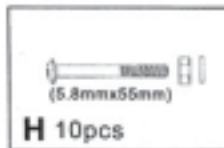
Right Arm



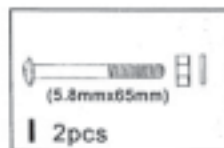
Front Support



Wood Screws



55mm Bolt
with Washer and Nut



65mm Bolt
with Washer and Nut

NOTE: Some parts are listed and shown for illustration purposes only and are not available individually as replacement parts.

PLEASE READ THE FOLLOWING CAREFULLY

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